

Express Mail Label No.: EV781042285US  
Date of Deposit: January 31, 2006

02 - 03 - 06  
IAP7 REC'd PCT PTO 31 JAN 2006 PCT  
Attorney Docket No.: 27353-514-US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Applicants:                       | Koopmann and Blackburn        |
| Serial Number:                    | 10/532,787 ✓                  |
| International Application Number: | PCT/IB03/05427                |
| I.A. Filing Date:                 | 10/27/2003                    |
| Priority Date:                    | 10/25/2002                    |
| Examiner:                         | Not Yet Assigned              |
| Art Unit:                         | 1744                          |
| Confirmation Number:              | 3797                          |
| For:                              | <b>ENZYME ARRAY AND ASSAY</b> |

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

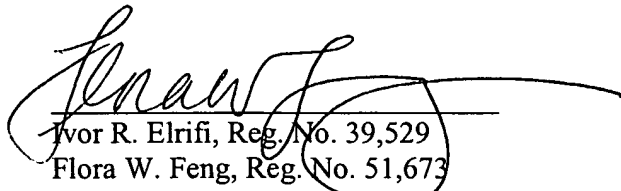
1. Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (1 page), in duplicate;
3. Copy of cited reference B1; and
4. Return Postcard.

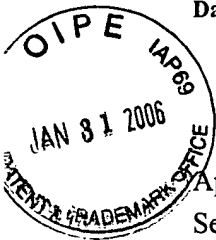
If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (212) 935-3000.

The Commissioner is authorized to charge any additional fees that may be due to the undersigned's Deposit Account No. **50-0311**, Reference No. **27353-514-US1**. Please address all correspondence to customer number **35437**. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Date: January 31, 2006

  
Ivor R. Elrifi, Reg. No. 39,529  
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**INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby makes of record the document listed on the attached modified Form PTO-1449 (submitted in duplicate) in the above-identified application, a copy of which is submitted herewith.

The item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement, and is being filed before the mailing date of a first Office Action on the merits for the above-identified application. Accordingly, no fee or certification is believed required.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims. It is also respectfully requested that the Examiner initial, sign and date, and return a copy of the signed modified Form PTO-1449 with the next U.S. PTO communication, to evidence that the cited information has been fully considered by the U.S. Patent and Trademark Office during the examination of this application.

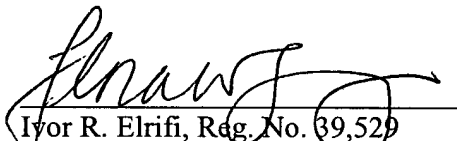
By submitting this Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

The order of presentation of the references should not be construed as an indication of the importance of the references. The Examiner is urged to form his/her own conclusion regarding the relevance of the cited information.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. **50-0311**, Reference No. **27353-514 US1**, Customer Number: **35437**.

Respectfully submitted,

Date: January 31, 2006



Ivor R. Elrifi, Reg. No. 39,529  
Flora W. Feng, Reg. No. 51,673  
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PTO/SB (12-97)  
OMB 0651-0031

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|   |                        |                  |
|---|------------------------|------------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) | Application Number     | 10/532,787       |
|   | Nationalized Date      | April 25, 2005   |
|   | First Named Inventor   | Blackburn        |
|   | Group Art Unit         | 1744             |
|   | Examiner Name          | Not Yet Assigned |
|   | Attorney Docket Number | 27353-514 US1    |

| U.S. PATENT DOCUMENTS |             |                             |               |                                     |       |              |                               |
|-----------------------|-------------|-----------------------------|---------------|-------------------------------------|-------|--------------|-------------------------------|
| Exam<br>Initials      | Cite<br>No. | U.S. Patent<br>Document No. | Issue<br>Date | Name of Patentee(s) or Applicant(s) | Class | Sub<br>Class | Filing Date<br>If Appropriate |
|                       |             |                             |               |                                     |       |              |                               |

| FOREIGN PATENT DOCUMENTS |             |  |                                     |                     |                   |  |
|--------------------------|-------------|--|-------------------------------------|---------------------|-------------------|--|
| Exam<br>Initials         | Cite<br>No. | Foreign Patent Document<br>Office Number | Name of Patentee(s) or Applicant(s) | Date of Publication | English<br>Yes No |  |
|                          | B1          | WO 00/04382                              | Zyomyx, Inc.                        | 01/27/2000          | X                 |  |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS |             |  |
|---|-------------|--|
| Exam<br>Initials                                  | Cite<br>No. | Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc. |
|   |             |  |

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

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Modified Form 1449/PTO

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STATEMENT BY APPLICANT**

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|------------------|-------------|-----------------------------|---------------|-------------------------------------|-------|--------------|-------------------------------|
|                  |             |                             |               |                                     |       |              |                               |

**FOREIGN PATENT DOCUMENTS**

| Exam<br>Initials | Cite<br>No. | Foreign Patent Document<br>Office Number | Name of Patentee(s) or Applicant(s) | Date of Publication | English<br>Yes No |
|------------------|-------------|--|-------------------------------------|---------------------|-------------------|
|                  | B1          | WO 00/04382                              | Zyomyx, Inc.                        | 01/27/2000          | X                 |

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

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\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

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|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
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